UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

10/04/2004

Jay H Maioli Cooper & Dunham 1185 Avenue of the Americas New York, NY 10036

EXAMINER	
NOTIFICAL TO A	

PAPER NUMBER

NGUYEN, TU X

ART UNIT

DATE MAILED: 10/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/601,601	08/03/2000	Takashi Sasai	7254/60402	7872

TITLE OF INVENTION: COMMUNICATION TERMINAL APPARATUS AND SEAL-LIKE RECORDING MEDIUM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$0	\$1370	01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance fee notification	os	in Block I, by (a) specifyir	ig a new correspondence addre	ess; and/or (b) indicating a sep	arate "FEE ADDRESS" for
	E ADDRESS (Note: Use Block 1 for a	ny change of address)	Note: A certificate Fee(s) Transmittal. papers. Each addition	of mailing can only be used f This certificate cannot be used onal paper, such as an assignment cate of mailing or transmission.	or domestic mailings of the for any other accompanying ent or formal drawing, must
75	590 10/04/2004		have its own certific	cate of mailing or transmission.	3,
Jay H Maioli Cooper & Dunham 1185 Avenue of the New York, NY 100	e Americas		I hereby certify that States Postal Servic addressed to the M transmitted to the U	Certificate of Mailing or Trans t this Fee(s) Transmittal is bein te with sufficient postage for fit ail Stop ISSUE FEE address ISPTO (703) 746-4000, on the	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
,					(Depositor's name)
					(Signature)
					(Date)
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09/601,601	08/03/2000	Tak	ashi Sasai	7254/60402	7872
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nonprovisional	NO	\$1370	\$0	\$1370	01/04/2005
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		
NGUYE	N, TU X	2684	455-550100		
"Fee Address" indicat PTO/SB/47; Rev 03-02 o Number is required. 3. ASSIGNEE NAME AND		correspondence or agen (2) the register 2 regist 2 regist listed, r E PRINTED ON THE PATE low, no assignee data will a f this form is NOT a substitu	• •• /	as a member a 2 ames of up to If no name is 3 american ignee is identified below, the distribution is a member a 2 ames of up to 1 american ignee is identified below, the distribution is a member a 2 american ignee is identified below, the distribution is a member a 2 american ignee is identified below, the distribution is a member a 2 american ignee is identified below, the distribution is a member a 2 american ignee is identified below, the distribution is a member a 2 american ignee is identified below, the distribution is a 2 american ignee is identified below, the distribution is a 2 american ignee is identified below, the distribution is a 2 american ignee is identified below.	locument has been filed for
4a. The following fee(s) are	mall entity discount permitted	4b. Payment A che Payme The E	of Fee(s): ck in the amount of the fee(s) is ent by credit card. Form PTO-20	038 is attached.	credit any overpayment, to
_ ~ .	(from status indicated above) MALL ENTITY status. See 3			1ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and Pu		e Fee and Publication Fee (if		usly paid issue fee to the applicate egistered attorney or agent; or the	
Authorized Signature			Date		
			_	on No.	
this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	for reducing this burden, shinia 22313-1450. DO NOT S	o. Time will vary depending build be sent to the Chief Inf END FEES OR COMPLET	g upon the individual case. Any ormation Officer, U.S. Patent at ED FORMS TO THIS ADDRE	by the public which is to file (and 2 minutes to complete, including comments on the amount of tind Trademark Office, U.S. Dep 3SS. SEND TO: Commissioner it displays a valid OMB control	me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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7:	590 10/04/2004		EXAM	NER
Jay H Maioli Cooper & Dunham			NGUYEN	I, TU X
1185 Avenue of the			ART UNIT	PAPER NUMBER
New York, NY 10036			2684	
			DATE MAILED: 10/04/2004	1

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



UNITED STATES PATENT AND TRADEMARK OFFICE

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09/601,601	08/03/2000	Takashi Sasai	7254/60402	7872
759	10/04/2004		EXAM	NER
Jay H Maioli		NGUYEN, TU X		
Cooper & Dunham 1185 Avenue of the	Americas		ART UNIT	PAPER NUMBER
New York, NY 1003	36		2684	•

DATE MAILED: 10/04/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.